

CLAIM

I claim:

Method of communication used IP address by means of to fix a directory of IP address, even if IP address is not fixed in the network;

previously, store a file of DIRECTORY PATH LIST in the storage device;

the DIRECTORY PATH LIST includes directory path name to store the IP FILE for each computer connecting with network;

IP FILE is file in the storage device and includes IP(Internet Protocol) address of the computer that is connecting with network;

the DIRECTORY PATH LIST and IP FILE is permitted to read by each computer;

when the program start that used this invention, this program write own IP address to IP FILE, and store the IP FILE on same directory path that registered for own in the DIRECTORY PATH LIST;

next, this program get the directory path name where other computer store the IP FILE by means of reading DIRECTORY PATH LIST;

and this program read the IP FILE that other computer stored, and try connection other computer by means of using IP address what get from the IP FILE;

similarly, be able to inform own IP address to other computer that running this program;

if connection succeed, this program is able to communicate with other computer that running this program;

finally, even if both the computers don't have a fixed IP address because that receive IP address from DHCP(Dynamic Host Configuration Protocol) server, be able to communicate with other computer in the network without lobby server by means of to use this program using this invention;

the above method.